

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
 Data File : BP006365.D
 Acq On : 27 Jul 2021 15:16
 Operator : CG/JU
 Sample : M3084-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0040

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006365.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.305	33	37	45	rVB	39667	58156	1.45%	0.117%
2	3.711	102	106	121	rVV	201753	330271	8.26%	0.666%
3	3.811	121	123	129	rVB6	10057	14801	0.37%	0.030%
4	3.928	139	143	151	rVB	19237	35321	0.88%	0.071%
5	4.022	155	159	168	rVB	33385	47986	1.20%	0.097%
6	4.240	192	196	202	rBV	22925	31378	0.78%	0.063%
7	4.640	261	264	271	rBV2	14358	22100	0.55%	0.045%
8	4.940	311	315	323	rVB2	18188	33453	0.84%	0.067%
9	5.816	461	464	470	rVB7	9784	13318	0.33%	0.027%
10	6.775	623	627	633	rVB9	7657	13864	0.35%	0.028%
11	6.958	649	658	668	rBV	663694	1050820	26.27%	2.120%
12	7.128	679	687	702	rBV	544993	861543	21.54%	1.738%
13	7.316	712	719	728	rVV	695904	1071765	26.80%	2.162%
14	7.416	731	736	744	rVB4	14211	30776	0.77%	0.062%
15	7.787	791	799	807	rBV	990967	1569444	39.24%	3.166%
16	7.852	807	810	814	rVB4	9488	14111	0.35%	0.028%
17	8.487	910	918	926	rBV	750916	1208673	30.22%	2.438%
18	8.552	927	929	933	rVV5	8988	9644	0.24%	0.019%
19	8.610	935	939	944	rVV4	11753	19659	0.49%	0.040%
20	8.940	988	995	1003	rVV	613737	987326	24.69%	1.992%
21	9.116	1019	1025	1033	rVB	8730	23378	0.58%	0.047%
22	9.369	1062	1068	1072	rVB5	7659	13093	0.33%	0.026%
23	9.657	1109	1117	1125	rBV	466891	751105	18.78%	1.515%
24	10.187	1199	1207	1217	rBV	730466	1241486	31.04%	2.505%
25	10.363	1231	1237	1244	rBV	124388	201008	5.03%	0.406%
26	10.434	1246	1249	1255	rVB6	7022	10598	0.26%	0.021%
27	10.569	1263	1272	1279	rBV	1374770	2251939	56.31%	4.543%
28	10.710	1286	1296	1311	rBV	732385	1240843	31.03%	2.503%
29	11.369	1404	1408	1413	rVB8	8063	12032	0.30%	0.024%
30	11.610	1443	1449	1453	rBV2	21157	33970	0.85%	0.069%
31	12.010	1512	1517	1523	rBV3	14765	21647	0.54%	0.044%
32	12.081	1526	1529	1533	rVV4	6828	9792	0.24%	0.020%
33	12.151	1535	1541	1546	rVV4	17389	35248	0.88%	0.071%
34	12.234	1549	1555	1560	rVB2	17469	31016	0.78%	0.063%
35	12.451	1586	1592	1601	rVB4	13477	25370	0.63%	0.051%
36	12.698	1628	1634	1638	rVB9	7115	14521	0.36%	0.029%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
 Data File : BP006365.D
 Acq On : 27 Jul 2021 15:16
 Operator : CG/JU
 Sample : M3084-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0040

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
 Title : SVOA CALIBRATION

37	12.775	1638	1647	1652	rBV9	8129	22463	0.56%	0.045%
38	12.963	1674	1679	1683	rVV4	12644	20444	0.51%	0.041%
39	13.022	1687	1689	1696	rVB8	8171	13252	0.33%	0.027%
40	13.251	1724	1728	1736	rVV2	28729	42277	1.06%	0.085%
41	13.322	1736	1740	1745	rVV4	13964	26113	0.65%	0.053%
42	13.575	1776	1783	1784	rBV7	7142	11482	0.29%	0.023%
43	13.593	1784	1786	1789	rVV4	7535	9492	0.24%	0.019%
44	13.634	1789	1793	1797	rVB6	11208	15273	0.38%	0.031%
45	13.693	1797	1803	1806	rBV7	5995	10463	0.26%	0.021%
46	13.734	1806	1810	1815	rVV2	16279	25731	0.64%	0.052%
47	13.793	1815	1820	1821	rVV5	11678	16928	0.42%	0.034%
48	13.834	1821	1827	1835	rVV	1331398	1888600	47.22%	3.810%
49	13.910	1836	1840	1844	rVV7	17030	29312	0.73%	0.059%
50	13.963	1844	1849	1855	rVB8	9201	21026	0.53%	0.042%
51	14.104	1864	1873	1885	rBV	1498626	2238788	55.98%	4.516%
52	14.328	1905	1911	1916	rVB	30225	41881	1.05%	0.084%
53	14.410	1916	1925	1933	rBV	1954232	2870984	71.79%	5.792%
54	14.610	1950	1959	1972	rBV	511265	795986	19.90%	1.606%
55	14.769	1983	1986	1990	rBV6	8468	14429	0.36%	0.029%
56	14.810	1990	1993	1996	rBV4	11673	16704	0.42%	0.034%
57	14.887	2003	2006	2010	rVB4	11596	15420	0.39%	0.031%
58	14.945	2013	2016	2022	rVB8	8374	13286	0.33%	0.027%
59	15.028	2026	2030	2035	rVV6	13539	27163	0.68%	0.055%
60	15.087	2036	2040	2043	rVB5	13662	20550	0.51%	0.041%
61	15.204	2056	2060	2064	rBV7	11220	20148	0.50%	0.041%
62	15.281	2070	2073	2077	rVB	33543	40230	1.01%	0.081%
63	15.404	2088	2094	2102	rBV	1961423	2869106	71.74%	5.788%
64	15.522	2108	2114	2129	rBV	441083	651146	16.28%	1.314%
65	15.645	2131	2135	2139	rBV	19423	27272	0.68%	0.055%
66	15.981	2187	2192	2198	rVB10	10726	24448	0.61%	0.049%
67	16.145	2216	2220	2227	rVV2	47138	83924	2.10%	0.169%
68	16.198	2227	2229	2234	rVB5	12147	16636	0.42%	0.034%
69	16.516	2280	2283	2288	rVB7	9510	12921	0.32%	0.026%
70	16.569	2288	2292	2297	rVB8	10708	17142	0.43%	0.035%
71	16.822	2331	2335	2342	rVB7	16656	34519	0.86%	0.070%
72	16.910	2344	2350	2352	rBV5	19695	33183	0.83%	0.067%
73	16.945	2352	2356	2360	rVB2	50093	64585	1.61%	0.130%
74	17.169	2387	2394	2399	rBV	2196699	3288722	82.23%	6.635%
75	17.210	2399	2401	2404	rVV	105898	109878	2.75%	0.222%
76	17.263	2404	2410	2422	rVV	2104570	3036587	75.93%	6.126%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
 Data File : BP006365.D
 Acq On : 27 Jul 2021 15:16
 Operator : CG/JU
 Sample : M3084-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0040

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
 Title : SVOA CALIBRATION

77	17.363	2423	2427	2431	rVB7	18328	33889	0.85%	0.068%
78	17.486	2444	2448	2453	rVB8	14017	19633	0.49%	0.040%
79	17.569	2460	2462	2467	rBV4	15615	22803	0.57%	0.046%
80	17.686	2479	2482	2486	rBV2	39644	45071	1.13%	0.091%
81	17.857	2506	2511	2515	rBV	83395	110081	2.75%	0.222%
82	18.039	2539	2542	2544	rBV	19533	22640	0.57%	0.046%
83	18.069	2544	2547	2555	rVB3	239502	341511	8.54%	0.689%
84	18.216	2569	2572	2576	rBV3	48042	63670	1.59%	0.128%
85	18.263	2577	2580	2583	rVB2	31121	36893	0.92%	0.074%
86	18.363	2594	2597	2603	rVB	46352	61311	1.53%	0.124%
87	18.528	2622	2625	2628	rVB2	25643	27590	0.69%	0.056%
88	18.928	2689	2693	2697	rBV2	88871	115463	2.89%	0.233%
89	18.992	2697	2704	2712	rVB5	118799	257489	6.44%	0.519%
90	19.057	2713	2715	2716	rBV2	22452	18283	0.46%	0.037%
91	19.128	2724	2727	2729	rBV	35224	46121	1.15%	0.093%
92	19.180	2732	2736	2743	rVB	231582	346943	8.67%	0.700%
93	19.310	2754	2758	2765	rBV2	136602	181776	4.55%	0.367%
94	19.504	2786	2791	2805	rBV	2637840	3999370	100.00%	8.068%
95	20.022	2876	2879	2882	rVB3	63320	73146	1.83%	0.148%
96	20.057	2883	2885	2889	rVB	71666	65937	1.65%	0.133%
97	20.992	3041	3044	3050	rBV2	364995	485616	12.14%	0.980%
98	21.263	3085	3090	3095	rBV	2882600	3923028	98.09%	7.914%
99	23.463	3458	3464	3470	rBV	1939106	3511840	87.81%	7.085%
100	23.616	3483	3490	3498	rVB2	2044538	3879615	97.01%	7.827%

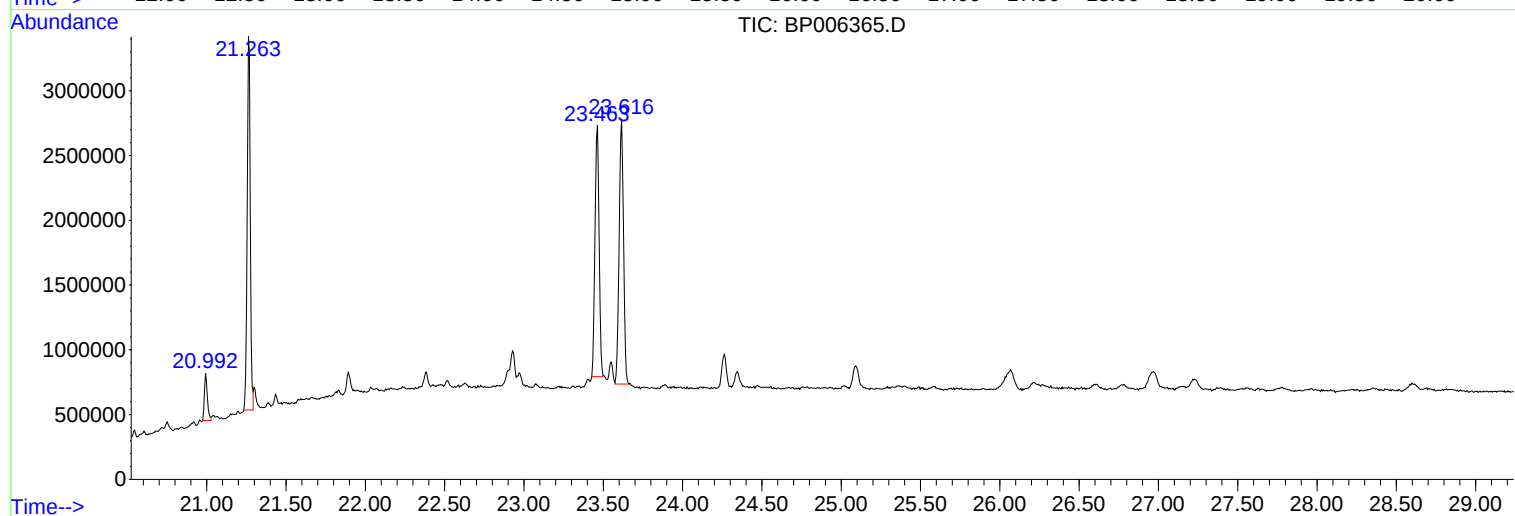
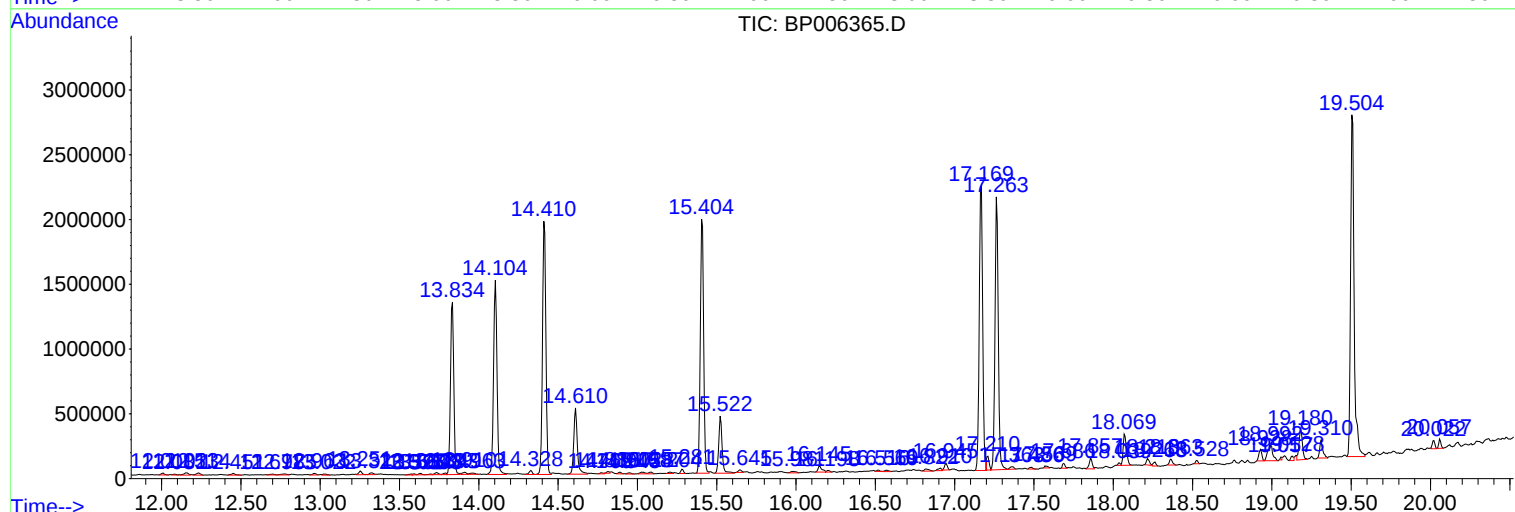
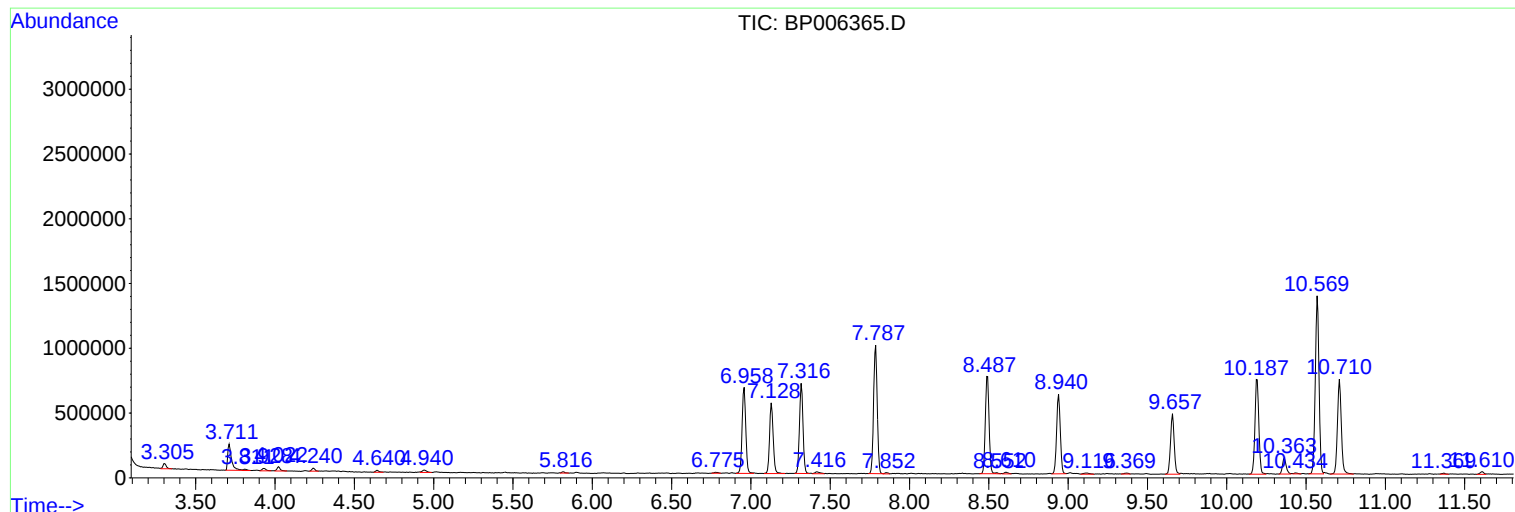
Sum of corrected areas: 49569668

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006365.D
Acq On : 27 Jul 2021 15:16
Operator : CG/JU
Sample : M3084-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampled :
C0040

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006365.D
Acq On : 27 Jul 2021 15:16
Operator : CG/JU
Sample : M3084-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0040

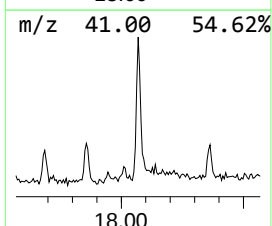
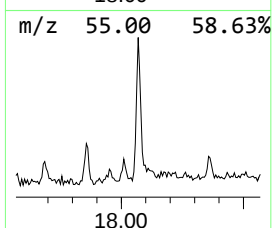
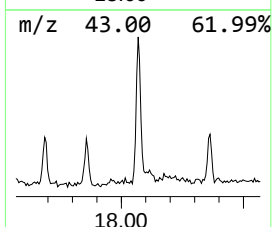
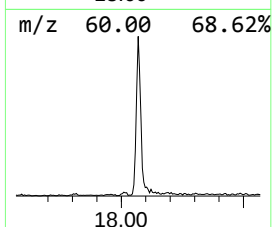
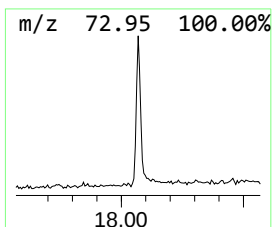
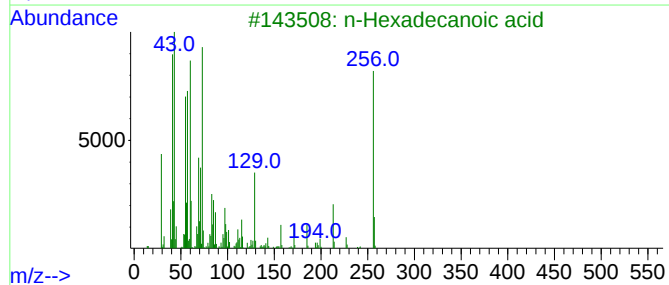
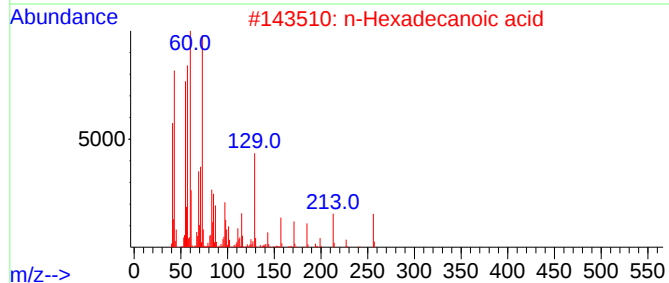
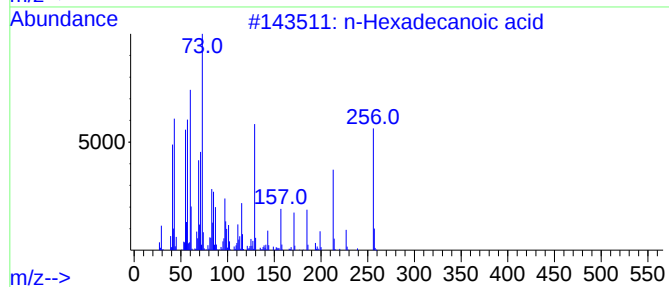
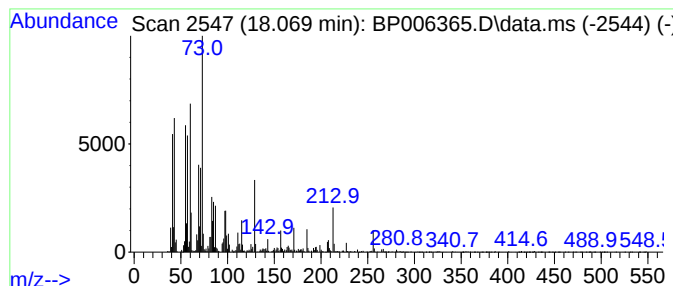
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.070	2.08 ng/ul	341511	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006365.D
Acq On : 27 Jul 2021 15:16
Operator : CG/JU
Sample : M3084-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0040

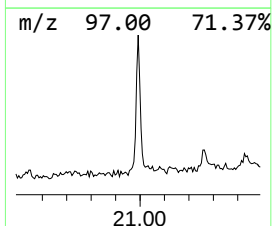
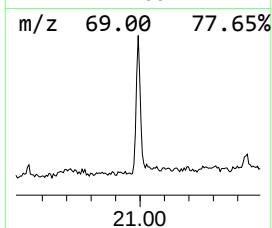
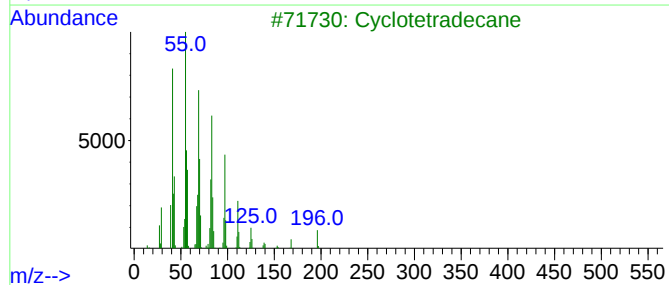
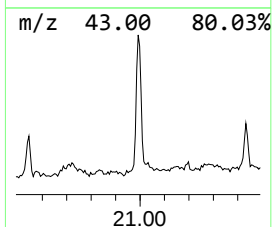
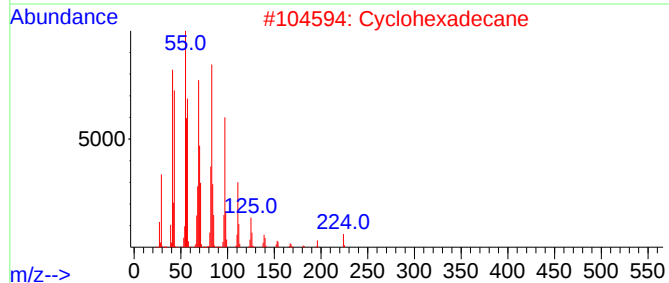
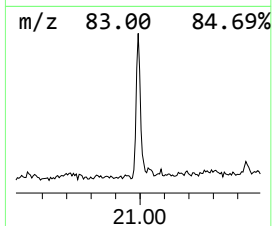
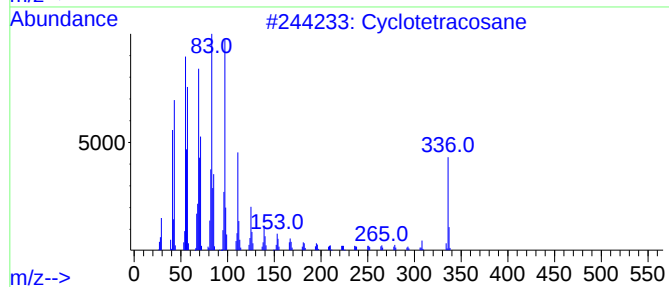
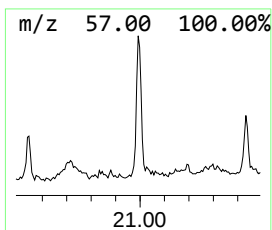
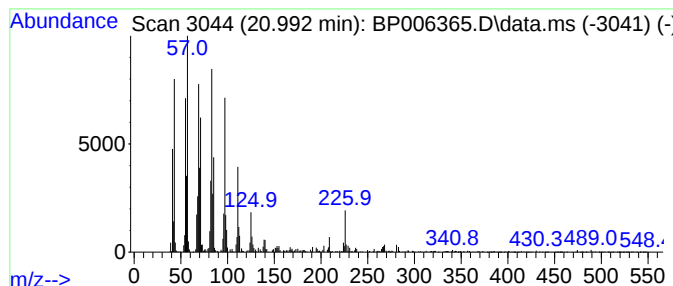
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic20.99 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.990	2.48 ng/ul	485616	Chrysene-d12	21.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	95
2			Cyclohexadecane	224	C16H32	000295-65-8	94
3			Cyclotetradecane	196	C14H28	000295-17-0	94
4			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	94
5			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006365.D
Acq On : 27 Jul 2021 15:16
Operator : CG/JU
Sample : M3084-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0040

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.070	2.1	ng/ul	341511	4	17.169	3288720	20.0
(DEL) Alkane: C...	20.990	2.5	ng/ul	485616	5	21.263	3923030	20.0